

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	09/488,614	
			Filing Date	1/20/2000	
			First Named Inventor	Getsin et al.	
			Group Art Unit	2712	
			Examiner Name		
Sheet	1	of	3	Attorney Docket Number	68623

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		6,009,813		Wildt	12/1987	
		6,110,754		Montean	12/1987	
		4,667,185		Montean	10/1990	
		5,993,068		Piosenka et al.	2/1991	
		5,128,752		Von Kohorn	7/1992	
		5,305,195		Murphy	4/1994	
		5,305,197		Axler et al.	4/1994	
		5,347,508		Montbriand et al.	9/1994	
		5,353,218		De Lapa et al.	10/1994	
		5,410,343		Coddington et al.	4/1995	
		5,420,403		Allum et al.	5/1995	
		5,483,658		Grube et al.	1/1996	
		5,568,275		Norton et al.	10/1996	
		5,651,064		Newell	7/1997	
		5,673,195		Schwartz et al.	9/1997	
		5,696,898		Baker et al.	12/1997	
		5,751,672		Yankowski	5/1998	
		5,802,294		Ludwig et al.	9/1998	
		5,804,810		Woolley et al.	9/1998	
		5,812,661		Akiyama et al.	9/1998	
		5,822,291		Brindze et al.	10/1998	
		5,860,068		Cook	1/1999	
		5,878,020		Takahashi	3/1999	
		5,892,900		Ginter et al.	4/1999	
		5,892,908		Hughes et al.	4/1999	
		5,893,910		Martineau et al.	4/1999	
		5,895,073		Moore	4/1999	
		5,899,980		Wilf et al.	5/1999	
		5,920,694		Carleton et al.	7/1999	
		5,930,238		Nguyen	7/1999	
		5,940,504		Griswold	8/1999	
		5,960,398		Fuchigami et al.	9/1999	
		5,991,798		Ozaki et al.	11/1999	
		6,006,328		Drake	12/1999	
		6,009,410		LeMole et al.	12/1999	
		6,012,071		Krishna et al.	1/2000	
		6,035,329		Mages et al.	3/2000	
		6,097,291		Tsai et al.	8/2000	
		6,097,814		Mochizuki	8/2000	
		6,101,180		Donahue et al.	8/2000	
	6,128,649		Smith et al.	10/2000		
	6,161,132		Roberts et al.	12/2000		
	6,199,048		Hudetz et al.	3/2001		
		Re. 35,839		Asai et al.	7/1998	



Serial No. 09/488,614
Filed 1/20/2000

Page 2 of 3

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
		EP	0 372 716	A2	Minnesota Mining	06/1990		
		EP	0 762 422	A2	Hitachi, Ltd.	3/1997		
		EP	0 802 527	A1	Matsushita Electric	10/1997		
		EP	0 814 419	A2	Knowledge Information	12/1997		
		EP	0 849 734	A2	Texas Instruments	06/1998		
		EP	0 853 315	A2	Victor Company	7/1998		
			WO 98/47080		Ion, Inc.	10/1998		
			WO 98/58368		Thomson Consumer	12/1998		
			WO 00/02385		United Video	1/2000		
			WO 00/08855		United Video	2/2000		
			WO 00/16229		Preview Systems	3/2000		
			WO 00/18054		Daniels, John J.	3/2000		
			WO 00/24192		General Instrument	4/2000		
		DE	42 42 992	A1	Esselte Metro	6/1994		
		JP	10063562		Hitachi Ltd.	6/1998		
		JP	11039262	A	Fujitsu Ltd.	12/1999		

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not consi
Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO N
FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/488,614
				Filing Date	1/20/2000
				First Named Inventor	Getsin et al.
				Group Art Unit	2712
				Examiner Name	
Sheet	3	of	3	Attorney Docket Number	68623

[illegible]

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.